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|--------|---|
| 10     | Route guide data creation device          |
| 101    | Control means                             |
| 102    | Internal bus                              |
| 11     | Travel data acquisition means             |
| 12     | Travel data processing means              |
| 13     | Temporary storage means                   |
| 14     | Operation input means                     |
| 15     | Route guide distribution means            |
| 16     | Database (DB) control means               |
| 17     | Input and output interface                |
| 20     | Route guide database                      |
| 30     | Traveling body radio communication device |
| 31     | Stop sensor                               |
| 41     | Traveling body communication network      |
| 42     | Internet network                          |
| 50     | Travel management center (CPU system)     |
| 60     | Route guide distribution device           |
| 70     | Mobile terminal                           |
| 80, 90 | Information distribution computer system  |

Name of Document          Abstract

### **Problems to be Solved**

There is provided a route guide data creation device for acquiring travel data transmitted from a vehicle traveling on a road according a predetermined travel route and time and creating route guide data according to the data.

### **Means to Resolve the Problems**

The route guide data creation device(10) includes: travel data acquisition means(11) for acquiring the travel data over a predetermined period of time; travel data processing means(12) for receiving data based on a predetermined input format from the travel data and calculating the travel time and departure time at/from each stop for each vehicle ID; and a route guide database(20) for storing the route guide data including the departure time and the arrival time of each vehicle from/at each stop outputted from the travel data processing means.